EXPRESS MAIL LABEL N 627258925US DATE: August 26, 2005

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER SONYJP 3.3-372

U.S. APPLICATION NO. (if known, see 37-CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/518,990 / INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/005740 21 April 2004 21 April 2003 TITLE OF INVENTION TERMINAL DEVICE AUTHENTICATION SYSTEM APPLICANT(S) FOR DO/EO/US Takayuki Miura, Tomohiro Katsube, and Naoshi Suzuki Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Executed) An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 16 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19.

PTO-1390 (Rev. 07-2005)
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	U.S. APPLICATIO	nown, see 3 18,990	37 CFR 1.5)		TERNATIONAL APPLICATION NO. PCT/JP2004/005740				ATTORNEY'S DOCKET NUMBER SONYJP 3.3-372					
	20. X Other	0. x Other items or information: Copy of Notification Of Missing Requirements Under Designated/Elected Office (DO/EO/US), Return Re												
	The fol	lowing fe	ees have	e been submitt	ed			CALC	ULATION	s	PTO USEONLY			
		The following fees have been submitted 1. Basic national fee (37 CFR 1.492(a))						\$	JEAT.O.		F10 00001101			
	22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)													
	23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$.						
	An outer states							\$	0.0	10				
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						excluding rogram listing in an	Ψ		,0				
	Total Sheets	otal Sheets Extra Sheets Number of each additional 5 thereof (round up to a whole					RATE							
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I	MULTIPLE DEP	FIPLE DEPENDENT CLAIM(S) (if applicable) +					•			_				
	L	TOTAL OF ABOVE CALCULATIONS Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							130.0	00				
	Applican													
	l						SUBTOTAL =	\$	130.0	00				
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).													
	TOTAL NATIONAL FEE									\$ 130.00				
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								\$					
!			FEES ENCLOSED =	\$			130.00							
08/31/2005 ATRAN	N1 00000131 121095 10518990 .							Amount to be refunded: \$		\$				
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. 12-1095 in the amount of \$ ____130.00 Please charge my Deposit Account No. to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit _ . A duplicate copy of this sheet is enclosed. Account No. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Robert B. Cohen NAME CUSTOMER NUMBER: 000530 32,768 REGISTRATION NUMBER

PRIORITY DATE





Rec'd PCT/PTO 2

QPCT/PTO 26 AUG 200
UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Offices
Address COMMISSIONER FOR PATENTS

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/518,990

Takayuki Miura

SONY JP 3.3-372

INTERNATIONAL APPLICATION NO.

PCT/JP04/05740

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

LA. FILING DATE

000530 LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST

00e 2005 30AU 2005

04/21/2004 04/21/2003

CONFIRMATION NO. 7641
371 FORMALITIES LETTER
OC00000016401750

Date Mailed: 06/30/2005

WESTFIELD, NJ 07090

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/21/2004
- English Translation of the IA filed on 12/21/2004
- Copy of the International Search Report filed on 12/21/2004
- Information Disclosure Statements filed on 12/21/2004
- Request for Immediate Examination filed on 12/21/2004
- U.S. Basic National Fees filed on 12/21/2004
- Priority Documents filed on 12/21/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

JUL - 5 2005

RECEIVED



Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/518,990	PCT/JP04/05740	SONY JP 3.3-372

FORM PCT/DO/EO/905 (371 Formalities Notice)